

# Carleton UNIVERSITY



137<sup>th</sup> CONVOCATION

Saturday, November 13

2010

Ottawa, Ontario, Canada



Convocation at Carleton

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Morning Ceremony – Saturday, November 13, 9:30 a.m.

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Doctor of Philosophy; Master of Arts; Master of Computer Science; Master of Science;  
Bachelor of Arts (Honours); Bachelor of Arts; Bachelor of Humanities; Bachelor of Music;  
Bachelor of Computer Science (Honours); Bachelor of Computer Science (Major); Bachelor of Computer  
Science; Bachelor of Mathematics (Honours); Bachelor of Mathematics; Bachelor of Science (Honours);  
Bachelor of Science; Certificate in Teaching English as a Second Language



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Doctor of Philosophy; Master of Architecture; Master of Design; Master of Applied Science; Master of  
Engineering; Master of Business Administration; Master of Arts; Master of Journalism; Master of Social  
Work; Graduate Certificate in Conflict Resolution; Diploma in European Integration Studies; Graduate  
Diploma in Public Policy and Program Evaluation; Bachelor of Architectural Studies; Bachelor of Arts  
(Honours); Bachelor of Arts; Bachelor of Commerce; Bachelor of International Business; Bachelor of  
Engineering; Bachelor of Industrial Design; Bachelor of Information Technology; Bachelor of Journalism;  
Bachelor of Public Affairs and Policy Management; Bachelor of Social Work

Note: Bachelor of Information Technology (Graduates with this degree are invited to the next Spring  
Convocation)

## O CANADA

O Canada! Our home and native land!  
True patriot love in all thy sons command.  
With glowing hearts we see thee rise,  
The True North strong and free!  
From far and wide, O Canada,  
We stand on guard for thee.  
God keep our land glorious and free!  
O Canada, we stand on guard for thee.  
O Canada, we stand on guard for thee.

O Canada! Terre de nos aïeux,  
Ton front est ceint de fleurons glorieux!  
Car ton bras sait porter l'épée,  
Il sait porter la croix!  
Ton histoire est une épopée  
Des plus brillants exploits.  
Et ta valeur, de foi trempée,  
Protégera nos foyers et nos droits.  
Protégera nos foyers et nos droits.

## HISTORY

Carleton University is unique within the Ontario university system for several reasons. It was founded in 1942, not by state or church, but through a community movement initiated by the YMCA to provide non-sectarian education for the thousands of men and women who came to Ottawa in support of the war effort. Because of these roots, Carleton has, throughout its history, attempted to meet the needs of the community by making its programs and resources widely available through innovative technologies and lifelong learning opportunities.

Today, Carleton stands among the best comprehensive universities in Canada. It is a dynamic, research-intensive university, committed to providing an outstanding learning experience for its more than 24,000 students. The University offers more than 100 majors, specializations and concentrations in areas as diverse as public affairs, journalism, art and culture, engineering, high technology, and international studies. Today's Convocation ceremony (the calling together of the academic assembly) has its roots in university traditions of medieval Europe.

## COAT OF ARMS



The coat of arms was presented to the University by His Excellency The Right Honourable Ramon John Hnatyshyn, Governor General of Canada, on November 15, 1992, as part of Carleton's 50th anniversary celebrations. It is described in heraldic terms as follows: Sable a maple leaf Gules irradiated and charged with an open book Argent; And for

a Crest: On a wreath Argent Sable and Gules a Phoenix Gules quilled and beaked Or issuing from flames proper; And for a Motto: Ours the Task Eternal; And for Supporters: on a grassy mount on either side a raven Sable beaked and membered or armed Gules.

The open book on the maple leaf signifies that Carleton University is in the nation's capital and that

learning is open to all who wish to partake of it. The phoenix, the legendary eternal bird, symbolizes the renewing of learning from older foundations, in recognition of Henry Marshall Tory's role in the founding of the University when he was 78 years old. Ours the Task Eternal is taken from a Walt Whitman poem entitled *Pioneers* and ties in with the eternal quality of the phoenix.

The Carleton University coat of arms therefore symbolizes sound learning, good citizenship, and the highest hopes of humanity.

## THE MACE



The mace is a staff symbolizing authority. In the days of knighthood, it was a weapon, but after the 16th century, it became solely a symbol of authority carried by a distinguished member of an assembly. It is used on ceremonial occasions to signify the right of an individual or institution to perform a certain function — in the case of universities, to grant degrees.

At Convocation, the mace is carried ahead of the Chancellor as he enters and leaves each ceremony. During the ceremony, the mace is displayed as an embodiment of the authority of the University.

Carleton's mace was presented to the University in 1976 as a gift from the Chair of the Board of Governors at that time, Mr. Hyman Soloway. It is a silver-plated staff about one metre long. At the upper end there is a bowl marked with the University's coat of arms and the University motto in Latin and English — *Opera Nobis Aeterna* and *Ours the Task Eternal*. From the upper portion of the bowl rises a phoenix. Traditional oak leaves surround the lower end of the staff.

## THE DIPLOMA

The diploma the graduates receive at Convocation is the certificate of qualification which publishes the fact that the student has fulfilled all the requirements and completed the prescribed

course of study for the degree. As the senior academic legislative body of the University, it is the Senate which has determined whether the requirements have been met. The signatures of the Chancellor and the President of the University appear on the diploma: the Chancellor because of his role in conferring the degree, and the President who, as Chair of Senate, certifies that Senate has enacted the required motion to award the degree. The Seal of the University is affixed to the diploma as a mark of authentication.

## ACADEMIC DRESS

The academic dress of Carleton University results from a compromise between that found in the ancient foundations of Britain and Canada and the American Intercollegiate Code. All three hoods — bachelor's, master's, and doctor's — are of the simple or Oxford shape. The bachelor's hood is made of black stuff. The master's and doctor's are made of black silk. All are lined with silver silk, with two chevrons, one of red and one of black. From bachelor's to doctor's, the hoods are progressively longer and opened to show more of the lining.

The velvet border of the hoods denotes the degrees granted according to the following colour combinations: applied science is orange with a black cord sewn slightly in from the lower border; architecture is cerise; architectural studies is cerise with a black cord sewn slightly in from the lower border; arts is white; commerce is camel brown; computer science is royal blue; engineering is orange; humanities is white with a red cord sewn slightly in from the lower border; industrial design is dark cardinal; information technology is maize including a green chevron to denote the joint degree and applied diploma from Carleton University and Algonquin College respectively; international business is camel brown with a red cord sewn slightly in from the lower border; journalism is white with a black cord sewn slightly in from the lower border; management studies and business administration are camel brown with a black cord sewn slightly in from the lower border; mathematics is hunter green; music is venetian pink; public administration is peacock blue; public affairs and policy management is teal with a gold cord sewn slightly in from the lower border; science

is golden yellow; social work is cream; and doctor of philosophy is purple.

The master's and bachelor's gowns, to be worn with the above hoods, are of full length, made of black stuff, with a gathered yoke behind, and long open-fronted sleeves. The doctoral gown is of full-style, made of fine royal blue cloth with facings of light blue silk, with a full gathered yoke behind, and closed sleeves with an opening at the elbows.

The two shades of blue in the doctoral gown are those of the United Nations, and recognize the University's long-standing interest, from its earliest years, in international affairs and issues. The colours were chosen when the University awarded its first honorary degree in 1954 to the second secretary general of the United Nations, Dag Hammarskjöld. The tradition of awarding honorary degrees to secretaries general of the United Nations has continued since that time.

The gown of the honorary Doctor of Laws, Literature, Music, Science, Engineering, Architecture or Fine Arts is a full robe with bell-shaped sleeves. It is made of fine royal blue cloth with facings and sleeves in light blue silk. The hood is made of the same material as the gown, has the same lining as that for the degrees granted by examination, and is bordered with dark mauve for the degree of Doctor of Laws; vibrant blue for the degree of Doctor of Literature; venetian pink for the degree of Doctor of Music; red for the degree of Doctor of Science; orange for the degree of Doctor of Engineering; cerise for the degree of Doctor of Architecture; and dark cardinal for the degree of Doctor of Fine Arts.

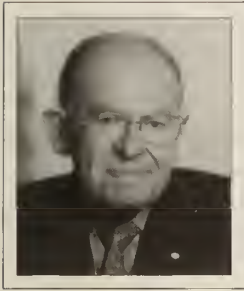
## ALUMNI HALL

The Alumni Hall and Sports Centre opened in 2005, and serves more than 750,000 visitors every year. The new centre has tripled the usage for athletic and other activities and has doubled the size of the cardio facilities at the University. The Alumni Hall and Sports Centre, which also houses the Ravens' Nest, the home of men's and women's varsity basketball teams, welcomes graduands and their families twice a year during Spring and Fall Convocation ceremonies. The Carleton University Alumni Association donated \$2.5 million towards the construction of this exceptional facility.



## OFFICIATING OFFICERS

### Chancellor of the University



#### **The Right Honourable Herb Gray, P.C., C.C., Q.C.**

The Right Honourable Herb Gray was named the 10th Chancellor of Carleton University in November 2008. Mr. Gray retired from Parliament in 2002 and was the longest continuously-serving Member of Parliament in Canadian history. He was awarded the title Right Honourable in recognition of his distinguished contributions to Canadian political life. A Companion of the Order of Canada and a former deputy prime minister, Mr. Gray served in the cabinets of Pierre Trudeau, John Turner and Jean Chrétien.

From 2002 to 2010, he was the Canadian Chair of the International Joint Commission, the autonomous international organization created by the Boundary Waters Treaty between Canada and the United States.

### The President and Vice-Chancellor



#### **Roseann O'Reilly Runte, C.M., B.A., M.A., Ph.D.**

Dr. Roseann O'Reilly Runte was named President and Vice-Chancellor of Carleton University on July 1, 2008.

A creative writer and the author of numerous scholarly works in the fields of French and comparative literature, she is a Member of the Order of Canada, the French Order of Merit, the Royal Society of Canada, and the European Academy of Sciences and Arts.

### Chair of the Board of Governors



#### **Gisele Samson-Verreault, B.A.**

Gisele Samson-Verreault is the Chair of the Board of Governors and is, *ex officio*, a member of all Committees. Prior to retirement, Mme. Samson-Verreault was Assistant Deputy Minister, Human Resources, Department of Foreign Affairs and International Trade. She was re-elected to the Board for a one-year term, ending on June 30, 2011.

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The Presiding Officer of Convocation is the Chancellor of the University, The Right Honourable Herb Gray, P.C., C.C., Q.C.

Accompanying him on the podium for today's ceremonies are Roseann O'Reilly Runte, C.M., B.A., M.A., Ph.D., President and Vice-Chancellor, and Gisele Samson-Verreault, B.A., Chair of the Board of Governors.

### **Marshal of Convocation and Clerk of Senate**

Brian Mortimer, *B.Sc., M.Sc., Ph.D.*  
Associate Professor, Mathematics and Statistics

### **Associate Marshals of Convocation**

Donald Russell, *B.Eng., M.S., Ph.D., P.Eng.* Professor,  
Engineering (Mechanical and Aerospace)

Susan Whitney, *B.A., M.A., Ph.D.* Associate  
Professor, History

### **Beadles of Convocation**

Martha Attridge Bufton, *B.B.A.*  
Carleton University Library

Donald L. Bailey, *B.Eng., M.Eng.*  
Instructor, Systems and Computer Engineering

Ryan Flannagan, *B.A., M.A.*  
Student Affairs

Jason Goveas  
Paul Menton Centre for Students with Disabilities

MaryAnne Pomainville  
Educational Development Centre

### **Musicians**

John Dapaah, Jamie Holmes, J.P. Lapensée, Brady  
Leafloor and Alex Moxon

### **Also assisting at Convocation:**

Department of University Communications  
Office of the President  
Registrar's Office, Faculty of Graduate and  
Postdoctoral Affairs  
Senate Office  
University Registrarial Services

We would also like to acknowledge the following  
on-campus departments and ancillary operations  
for their valuable contribution to the success of the  
Fall 2010 Convocation:

Alumni Services  
Aramark  
Carleton University Bookstore  
Carleton University Emergency Response Team  
Department of Recreation and Athletics  
Graphic Services  
Instructional Media Services  
Parking Services  
Physical Plant  
University Archives  
University Safety



## UNIVERSITY AWARDS

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### Henry Marshall Tory Award



Presented annually to a graduating Carleton University student who has shown a high degree of academic achievement and has indicated an interest in the university by broad participation in extra-curricular affairs of a constructive nature pertaining to the university, the Students' Association and the Carleton community.

#### Yvonne Langen

Yvonne Langen has shown leadership in many different facets of the Carleton community. Her contributions to student life programs and her dedication to academics have been displayed through her role as the co-captain of the Women's Varsity Field Hockey Team, mentoring first-year students in various extra-curricular initiatives and working as an undergraduate Teaching Assistant. Langen is an alumna in women and gender studies and journalism at Carleton, and is now doing graduate work at the University of Toronto.

### GOVERNOR GENERAL'S MEDAL

Awarded annually to a student standing at the head of the graduating class at the graduate level

*Donor: His Excellency the Governor General of Canada*

Kevin Walby

### CHANCELLOR'S MEDAL

Awarded annually in the name of the Chancellor of the University to a graduating student of outstanding academic achievement

Kevin E. Boczar

### PRESIDENT'S MEDAL

Awarded annually in the name of the President of the University to the student with the highest standing in a general degree program of studies

Sharon Ann Benson

### UNIVERSITY MEDAL FOR OUTSTANDING GRADUATE

WORK—Doctoral Level

Awarded, when merited, for outstanding graduate work at the doctoral level

Kevin Walby

### UNIVERSITY MEDAL FOR OUTSTANDING GRADUATE

WORK—Master's Level

Awarded, when merited, for outstanding graduate work at the master's level

Veronica Bura

### UNIVERSITY MEDAL

Awarded annually, when merited, to the graduating students standing highest in architecture, architectural studies, arts, commerce, computer science, engineering, humanities, industrial design, information technology, interfaculty studies, international business, journalism, mathematics, music, public administration, public affairs and policy management, science, and social work

Arts

Katherine Elizabeth Greenough

Colin Vincent

Commerce

Erin Elizabeth McLaughlin

Computer Science

Terrance Worona

Interfaculty Studies

Margot Downey

Mathematics

Daniel Johnson

Science

Rebecca Brown

Social Work

Annika Vander Kooy

### SENATE MEDALS FOR OUTSTANDING ACADEMIC ACHIEVEMENT — Graduate

Awarded, when merited, to graduating students of outstanding academic achievement

Doctoral Level

Amaya Ines Arcelus

Trevor Graydon Burton

Claire Blythe Footitt

Melissa Anne McKinney

Master's Level

Hayley Chown

Alexander B. Duxbury

Matthew Hawkins

Chantal Amanda Hermann

Katelyn Mary Lucas

Margaret Ann MacAulay

Brendan William McCormack

Justin Kyle Rivest

SENATE MEDALS FOR  
OUTSTANDING ACADEMIC

ACHIEVEMENT — Undergraduate  
Awarded, when merited, to graduating students  
of outstanding academic achievement

Jenny Abunassar

Sheren Boca

Candice Jane Clark

Mallory Delarge

Nathalie Gravelle

Kandice Hachey

Laura Harder

Dawn Marie Harris

Sarah Harrison

Kayla Lavoie

Lesley Ann Lavoie

Matthew D. Rodrigues

Jesse Michael Schmidt

Rizwan Sultan

Tania Nicole Witt



## MORNING CEREMONY

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Saturday, November 13, 9:30 a.m.

## HONORARY DEGREE RECIPIENT

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Jeffrey Sachs, B.A., M.A., Ph.D.



Economist Jeffrey Sachs is renowned for his efforts to heighten awareness about environmental sustainability and engage citizens in the battle against global hunger and poverty. Professor Sachs will be awarded the degree of Doctor of Laws, *honoris causa*, at the 9:30 a.m. ceremony on Saturday, November 13, "in recognition of his outstanding work dedicated to global economic development, environmental sustainability and ending extreme poverty."

Through his work as director of Columbia University's Earth Institute, professor at Columbia University's Department of International and Public Affairs and School of Public Health, and founder of the Millennium Promise, Professor Sachs has been able to mobilize communities worldwide to take action. In particular, his Millennium Promise's Millennium Villages Project, which provides villages in Africa with the tools they need to overcome poverty, has sparked university students globally – including at Carleton – to take up the cause. He is also Special Advisor to United Nations Secretary-General Ban Ki-Moon and the author of several books, including *The End of Poverty*. Professor Sachs has twice been named one of *Time Magazine's* 100 Most Influential People in the World.

# ORDER OF PROCEEDINGS

## Morning ceremony

Saturday, November 13, 9:30 a.m.

Chancellor, The Right Honourable Herb Gray, P.C., C.C., Q.C., presiding

*The audience is requested to stand when the Academic Procession arrives and remain standing until 'O Canada' has been sung. At the conclusion of the ceremony, the audience will wait until the Academic Procession has left before exiting the Fieldhouse.*

### Processional Music

John Robert Coghill Jr., B.Mus. (bagpipes)

Garry Matthews (snare drum)

Amos Van Die (bagpipes)

O Canada (*The audience is invited to sing. Please see page 2.*)

Performed by

Erinne-Colleen Laurin

### Opening Ceremony

Introduction by the Master of Ceremonies

Kimberly Matheson, B.A., M.A., Ph.D.

Vice-President (Research and International)

Elder, Thomas Louttit

Representing the First Nations

### Remarks by the Master of Ceremonies

Kimberly Matheson, B.A., M.A., Ph.D.

Vice-President (Research and International)

### Conferring of the Degree of Doctor of Laws, *honoris causa*, upon

Jeffrey Sachs, B.A., M.A., Ph.D.

(Presented by Professor Blair Rutherford, B.A., M.A., Ph.D.

Director, Institute of African Studies)

### Convocation Address

Jeffrey Sachs, B.A., M.A., Ph.D.

Director, The Earth Institute, Columbia University

### Conferring of Degrees by Examination

Warrant

Brian Mortimer, B.Sc., M.Sc., Ph.D.

Clerk of Senate and Marshal of Convocation

### Musical Interlude

Performed by Roxanne Goodman

### Awarding of Medals

### Welcome from the Alumni Association

Shawn Menard, B.A., M.A.

President, Carleton University Alumni Association - National Capital Chapter

Analyst, Strategic Planning, Risks and Scans, Justice Canada

### Closing Address by the President and Vice-Chancellor

Roseann O'Reilly Runte, C.M., B.A., M.A., Ph.D.

### Recessional Music



## DOCTOR OF PHILOSOPHY

(Presented by Chancellor's Professor John Shepherd  
Dean, Faculty of Graduate and Postdoctoral Affairs)

### CANADIAN STUDIES

**Marika Natasha Morris, B.A., M.A.**

The Challenges of Creating Social Capital  
and Increasing Community Participation in a  
Diverse Population: Implications for Theory,  
Policy and Practice Based on a Case Study of a  
Canadian Housing Co-Operative  
Supervisor: *F. Klodawsky*

### COGNITIVE SCIENCE

**Andrea Gormley, B.A., M.A.**

Phonological Mismatch Errors: An Acoustic  
Analysis  
Supervisor: *J. Logan*

**Frédéric Mailhot, B.A., M.A.**

Modelling the Acquisition and Evolution of  
Vowel Harmony  
Supervisors: *A. Asudeh and L. Blumenfeld*

### GEOGRAPHY

**Dale Henry Armstrong, B.A., B.Ed., M.Sc.**

The Strategic Logic of Space Weapons: U.S.  
Geopolitics, Science Fiction, and Reality  
Supervisor: *S. Dalby*

### PSYCHOLOGY

**Kathy Michaud, B.Sc., M.Sc.**

Effects of Trauma Reminders on Memory and  
Attention Processes: The Role of Associated  
Emotional Distress and Unsupportive Social  
Interactions  
Supervisor: *H. Anisman*  
Specialization in Neuroscience

**Stephanie Louise Pagan, B.A., M.A.**

Children Reading for Pleasure: Investigating  
Predictors of Reading Achievement and the  
Efficacy of a Paired-Reading Intervention to  
Foster Children's Literacy Skills  
Supervisor: *M. Sénéchal*

**Doruk Uysal-Irak, B.A., M.A.**

The Role of Affectivity in an Expanded Model  
of Person-Environment Fit  
Supervisor: *J. Mantler*

### SOCIOLOGY

**Deborah Landry, B.A., M.A.**

Justification by Faith: The Communication of  
Risk, Science and Social Control in CSI: Crime  
Scene Investigator (2000 - 2009)  
Supervisor: *N. Gerlach*

**Darryl R. J. Leroux, B.A., M.A.**

Commemorating Quebec: Nation, Race, and  
Memory  
Supervisors: *B. Curtis and X. Chen*

**Dale Christian Spencer, B.A., M.A.**

*Battling Bodies: An Ethnography of Mixed  
Martial Arts*  
Supervisor: *N. Gerlach*

**Kevin Walby, B.A., M.A.**

Touching Encounters: The Sex and Work of  
Male-For-Male Internet Escorts  
Supervisor: *A. Doyle*

### BIOLOGY

**Md. Alamgir, B.Sc., M.Sc.**

Chemical-Genetics Profile and Genetic  
Interaction Analyses for Identification of Novel  
Genes Involved in Protein Synthesis in Yeast  
Supervisor: *A. Golshani*

**Anastasia Krivoruchko, B.Sc.**

Turtle Anoxia - Biochemistry and Gene  
Regulation in an Anaerobic Extremist  
Supervisor: *K. Storey*

### CHEMISTRY

**Arezoo Habibagahi, B.Sc., M.Sc.**

Luminescent Water-Soluble Oxygen-Sensor  
Films and Their Application in Pressure  
Sensitive Paints  
Supervisor: *R. Crutchley*

**Melissa Anne McKinney, B.Sc., M.Sc.**

Brominated and Chlorinated Contaminants  
and Metabolites in Polar Bears: Levels,  
Patterns, Spatiotemporal Trends and the  
Relationship to Diet  
Supervisor: *R. Letcher*  
Specialization in Chemical and Environmental  
Toxicology

**Yamile Ana-Maria Wasslen, B.Sc.**

Iminopyrrolidine Ligand Design and Novel  
Group Four Precursors for Chemical Vapour  
and Atomic Layer Deposition  
Supervisor: *S. Barry*

## COMPUTER SCIENCE

**Francois Gagnon, B.Appl.Sc., M.Sc.**

A Hybrid Approach To Operating System  
Discovery Based on Diagnosis Theory  
Supervisor: B. Esfandiari

**Hua Guo, B.Eng., M.Sc.**

Shortest Path Queries on Polyhedral Surfaces  
and in Polygonal Domains  
Supervisors: D. Nussbaum and J-R. Sack

**Abdul-Rahman Mawlood-Yunis, B.Sc., M.Sc.**

Reference Model and Simulation Framework  
for Semantic P2P Networks and its Application  
to Fault-Tolerant Semantic P2P Networks  
Supervisors: N. Santoro and M. Weiss

## APPLIED MATHEMATICS

**Behzad Omid Koma, B.Math., M.Sc.**

The Number of Irreducible Polynomials Over a  
Finite Field With Prescribed Coefficients  
Supervisor: D. Panario

## PHYSICS

**Claire Blythe Footitt, B.Sc.**

The Use of Signal Phase in Dynamic Contrast-  
Enhanced Magnetic Resonance Imaging  
Supervisor: I. Cameron  
Specialization in Medical Physics

## MASTER OF ARTS

*(Presented by Chancellor's Professor John Shepherd  
Dean, Faculty of Graduate and Postdoctoral Affairs)*

## ANTHROPOLOGY

**John Sutton Baglow, B.A., M.A., Ph.D.**

Foreign Bodies: The Etiology of Nunavut  
Governance

**Katherine Clarke-Nolan, B.A.**

The Cultural Dialogues of Compensated  
Surrogacy and the Symbolic Representations  
of Intending Parents and Surrogates

**Matthew Alexander Morgan, B.A.**

The One That Cuts the Path Doesn't Know  
it is Crooked: Ghanaian NGO Workers'  
Perspectives of Development in the Multi  
Donor Budget Support Era

**Stella Panayiota Tsiknis, B.A.**

Greeks of Metro-Vancouver: Identity, Culture,  
and Community

## APPLIED LANGUAGE STUDIES

**Hamide Çakir, B.Ed.**

Beyond Methods in Language Teaching: A  
Qualitative Study of Teachers' Theoretical and  
Practical Knowledge of Communicativeness in  
Language Teaching

**Renata Dunn, M.A.**

**Patricia Shane, B.A.**

**Linda Vogt, B.Soc.Sc., C.T.E.S.L.**

**Leila Zouhmand, B.A.**

## ART HISTORY:ART AND ITS INSTITUTIONS

**Hayley Chown, B.A.**

Deficiently Differentiated: Visual Encounters  
with Weimar Germany's New Woman

**Suzanne Crowdis, B.F.A**

Atlantic Canadian Representation in the  
National Gallery of Canada's Biennial  
Exhibitions of Canadian Art (1953-1968)

**Kari Cwynar, B.A.**

Exhibiting Dual(ling) Narratives of Canadian  
Art at the Art Gallery of Ontario

**Mary-Louise Davis, B.A.**

The Auction Market for Contemporary Inuit  
Art

**Clare McKenzie, B.A.**

Encounters and Experiences: A Material  
Culture Interpretation of Photography in the  
R. W. Anderson Scrap Book (1850-1870)

## CANADIAN STUDIES

**Howard Paul Adler, B.A.**

A War Without Bombs: The Government's  
Role in Damming and Flooding of Lac des  
Mille Lacs First Nation

**Valerie Bolduc, B.A.**

**Peter Benjamin Gibbon, B.A.**

**Sheila Ann Grantham, B.A.**

Surviving Through the Sixties Scoop:  
Documenting the Lived Experiences of  
Indigenous Peoples Affected by the Child  
Welfare System

Delima Jacko, B.A.

Amanda Murphy, B.A.

Hai Ha Nguyen, B.A., Cert., M.Arch.

## ENGLISH

Jasmine Ball, B.A.

Laura Birch, B.A.

Catherine Boivin, B.A.

Jesse Keith Butler, B.A.

Matthew Close, B.A.

Stephanie Nicole Doerksen, B.A.

Laura A. Dunbar, B.A.

Our Cherished Purpose: Liberal Nationalism  
and the Literary in the *Canadian Methodist*  
Magazine (CMM), 1875-1888

Jeremy Daniel Hanson-Finger, B.A.

At the Podium or Suffering on the Grid:  
Postmodern Politics and the Affective  
Carnavalesque in the Encyclopedic Novels of  
David Foster Wallace and Thomas Pynchon

Angela Johnston, B.A.

Christopher Nelson Laprade, B.Hum

Luke LeBrun, B.A.

Robert Thomas MacDonald-Depew, B.A.

Brendan William McCormack, B.A.

Steven Daryl McLeod, B.A.

Robert James Mousseau, B.A.

Anne Catherine O'Connor, B.A.

Andrew Papaspyrou, B.A.

Vanessa Rose Clare Pinto, B.A.

Janice Evelyn Pringle, B.A.

Pippa Christina Rogers, B.A.

Kristel Schmidt, B.A.

Devan Vanden Boomen, B.A.

Melissa Williams, B.A.

Leah Wyatt, B.A.

## FILM STUDIES

Scott William Douglas Birdwise, B.A.

Life Support: The Documentary Means  
Without End of Donigan Cumming

Jake Dole, B.A.

The Curious Eye: Symmetry, Neo-Baroque  
Aesthetics and the Hollywood Spectacle

Janelle Dawn MacDonald, B.A.

Who Designed These Boxes Anyway? Queer  
Film Festivals in Canada: The Economics and  
Politics of Queer Space

Julio Jose Valdes Jover, B.A.

*El Jardín del Edén*, Bordertown, and the  
United States-Mexico Border Region:  
Representations of Integration and the  
Changing Nation-State

## FRENCH

Morgan Kelly Faulkner, B.J.

Langue et mémoire dans *La femme aux pieds*  
nus de Scholastique Mukasonga

Michael Sanford, B.A., C.F.T.S.

## GEOGRAPHY

Matthew Michael Cosgrove, B.A.

The Power of Place: The Effects of Productivity  
Discourses on Single Homeless Males in  
Ottawa

Melissa Gonca Koluksuz, B.A.

Weapons of Mass Distraction: 9/11 and  
Bush's Window of Opportunity into a State of  
Exception

Donald Leffers, B.Sc., Dip.

Contested Discourses of Sustainability in Old  
Ottawa South

Julia Anne Worswick, B.A.

Access to Cochlear Implant Technology: A  
Structurationist Approach

## HISTORY and

## HISTORY - PUBLIC HISTORY

Katherine Akerman, B.A.

Margaret Elizabeth Baines, B.A.

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- Daniel Levesque**  
Sociology
- Bing Li**  
Environmental Studies
- Christopher Lowe**  
Psychology
- Beth MacDonald**  
History
- Corey Patrick MacIntyre**  
Religion
- Nicholas Maiorino**  
History  
Minor in Anthropology
- Alexander Mair**  
Psychology
- Emily Martha Maloley**  
French
- Vanessa Martin**  
Psychology
- Christopher May**  
Philosophy
- Matthew McCormack**  
Philosophy
- Roxann McHugh-Seguin**  
English
- Irene Mei**  
Psychology  
Minor in Law
- Heather Miller**  
Geography
- Jennifer May Miller**  
Geography  
Minor in Religion
- Melissa Catherine Moffat**  
Canadian Studies
- Laura Monette**  
Sociology  
Minor in Law
- Tadala Msosa**  
Psychology
- Milan Nepali**  
Environmental Studies
- Justin Noseworthy**  
English
- Sara Pakbaz**  
Sociology
- Marissa Rae Pointon**  
Psychology
- Janet Prak**  
Psychology  
Minor in Law
- Rob Purdy**  
History
- Sana Zahir Qureshi**  
Psychology
- Reid Raymer**  
Psychology
- Anna Catherine Richardson**  
Environmental Studies
- Megan Riley**  
Psychology
- Sonya Roloff**  
Biology
- Jesse Rottenberg**  
Greek and Roman Studies  
*With Distinction*
- Sylvie A. Scharf**  
Child Studies  
*With Distinction*
- Kaitland Schertzberg**  
Psychology
- Stephani Schmidt**  
History
- Natasha Sheridan**  
History and Theory of Architecture
- Alexandra Sinha**  
Psychology
- Laura Anne Kathleen Smith**  
Sociology
- Robyn Lorraine Smith**  
Psychology
- Bryce John Southwick**  
Psychology
- Theodore Sterescu**  
Philosophy  
Minor in Political Science
- Mark Siegmunt Stobnicki**  
History
- Rebekah J. Swatton**  
Psychology
- Jessica Swietochowski**  
English
- Farhana Tabassum**  
Psychology
- Emily Leith Tanguay**  
Environmental Studies



Charles William Tobin  
English

Sarah Toupin  
Psychology

Ryan Tucci  
History  
Minor in Communication Studies

Laura Dorothy Christine Tucker  
Environmental Studies  
*With Distinction*

Steven Tuer  
Psychology

Ngozi Ukwu  
Psychology

Sabrina Verrilli  
Psychology

Jaime Wall  
English

Monika Wasilik  
Psychology

Candice Widdifield  
Sociology

Jillian Wiig  
Art History  
Minor in Anthropology

Leah Wright  
English  
Minor in Political Science

In Pyeong Yeo  
Religion

Mark Joseph Young  
Psychology

## BACHELOR OF HUMANITIES

---

*(Presented by Professor Farhang Rajaiee  
Director, College of Humanities)*

Victoria Floyd  
Honours  
Humanities and Religion

Carly Eileen Greco  
Highest Honours  
Humanities and Human Rights  
with Study Year Abroad

Bruce Smart  
Honours

## BACHELOR OF MUSIC

---

*(Presented by Professor Brian Foss  
Director, School for Studies in Art and Culture)*

Sherin Natasha Bamji  
Honours

Frank Savage McKinlay  
Highest Honours

## BACHELOR OF COMPUTER SCIENCE (HONOURS)

---

*(Presented by Professor Douglas Howe  
Director, School of Computer Science)*

Daniel Davidson  
Honours  
Co-operative Education

Anum Faizan  
High Honours  
Co-operative Education

Shervin Ghazazani  
Honours

William Philip Hearn  
Honours  
Minor in Psychology

Iftekharul Ahasan Khan  
Honours

Yuri Lew  
High Honours

Zhi Kai Li  
Honours  
Minor in Mathematics

Seyyed Mohammad Hadi Sajjadpour  
High Honours  
Minor in Mathematics

Rajeev Santhirarasa  
Honours

Douglas James Sceviour  
Honours  
Minor in Mathematics

John Scuncio  
Honours  
Co-operative Education

Yaozhong Sun  
Honours

Terrance Worona  
Highest Honours  
Co-operative Education

## BACHELOR OF COMPUTER SCIENCE MAJOR

---

*(Presented by Professor Douglas Howe  
Director, School of Computer Science)*

Ali-Akbar Malik

Chi Mai Pham  
With Distinction  
Co-operative Education

## BACHELOR OF COMPUTER SCIENCE

---

*(Presented by Professor Douglas Howe  
Director, School of Computer Science)*

Seyamind Alkadhi  
Minor in Psychology

Ronald Edward Barrette, *B.Math.*

Jih Low

Shaan Siddiqui

Kai Han Sun  
Minor in Mathematics

## BACHELOR OF MATHEMATICS (HONOURS)

---

*(Presented by Professor Yiqiang Zhao  
Interim Director, School of Mathematics and Statistics)*

Josette Belynda Douglas  
Honours  
Statistics  
Minor in Psychology

David Heisel  
Honours  
Statistics

Yue Huang  
Honours  
Statistics

Daniel Johnson  
Highest Honours  
Mathematics

Christina Tamara Kevins  
Honours  
Mathematics  
Minor in French  
Co-operative Education

Lan Zhang, *B.Math.*  
Honours  
Statistics

## BACHELOR OF MATHEMATICS

(Presented by Professor Yiqiang Zhao  
Interim Director, School of Mathematics and Statistics)

Kerwin O'Neil Douglas  
Mathematics  
Minor in Computer Science

Gavin Scott John Elliott, B.Sc.  
Mathematics

Tianyu Feng  
Statistics

Charles Irwin  
Mathematics

Eui Young Vincent Kim  
Statistics

Amna Saleh Mohammad  
Mathematics  
Minor in Economics

Julia Taylor  
Mathematics

Akanksha Varshneya  
Mathematics

## BACHELOR OF SCIENCE (HONOURS)

(Presented by Professor Malcolm Butler  
Dean, Faculty of Science)

Abdu-Rahman Agial  
Honours  
Integrated Science  
Minor in Chemistry

Christina Alswiti  
Highest Honours  
Integrated Science  
Concentration in Forensic Science

Krystal Aubry  
Honours  
Earth Sciences

Lyness Banda  
Honours  
Integrated Science

Meron Abraham Berhe  
Honours  
Integrated Science  
Concentration in Health Science  
Minor in Psychology

Bahar Buberoglu  
Honours  
Biology

Christopher Callahan  
High Honours  
Integrated Science

Amarpreet Chahal  
High Honours  
Biology and Biotechnology

Margot Downey  
Highest Honours  
Geography  
Concentration in Physical Geography  
Minor in Earth Sciences

Khaled El-Nader  
High Honours  
Integrated Science

Jenna Nicole Elward  
Honours  
Biology  
Minor in Chemistry

Ilana Hanes  
Highest Honours  
Neuroscience

Michael David Henry Hann  
Highest Honours  
Integrated Science  
Concentration in Forensic Science

Sarah Harrison, B.A.  
Highest Honours  
Biology

Samuel Igbiniedion  
Honours  
Integrated Science  
Concentration in Health Science

Cassandra Lee Johnson  
Highest Honours  
Chemistry  
Co-operative Education

Katherine Lussier  
Honours  
Biology and Earth Sciences

Paul Christopher Marcogliese, B.A.  
Honours  
Integrated Science  
Concentration in Forensic Science

Nicholas Mariani  
Honours  
Biology

Martin Mugenyi  
Honours  
Biology  
Minor in Psychology and Minor in Statistics

**Itoero Okon**  
Honours  
Earth Sciences

**Fatima Osman**  
Honours  
Psychology

**William Parkinson**  
Highest Honours  
Geography  
Concentration in Geomatics  
Minor in Computer Science

**Adrienne Smith**  
High Honours  
Biology

**Olga Vallejos**  
High Honours  
Integrated Science

**Paige Watson**  
Honours  
Biology

**Peter Welch**  
Honours  
Integrated Science

**Shuyi Wu**  
Honours  
Chemistry  
Minor in Statistics

## BACHELOR OF SCIENCE

*(Presented by Professor Malcolm Butler  
Dean, Faculty of Science)*

**Khalid K. A. Ahmadzai, B.Sc.**  
Earth Sciences

**Sheren Boca**  
Integrated Science  
*With Distinction*

**Kevin E. Boczar**  
Integrated Science  
Concentration in Health Science  
*With Distinction*

**Rebecca Brown**  
Biology  
*With Distinction*

**Dayalan Guhanathan**  
Integrated Science

**Kirk Howell**  
Integrated Science  
Minor in Economics

**Brent Lushaka**  
Integrated Science  
Minor in Statistics

**Allison Rosien**  
Biology

**Besa Selimaj**  
Integrated Science

**Uthayakumar Sivarajah**  
Integrated Science

**Shuo Yang**  
Integrated Science  
Minor in Psychology

**George Zahalan**  
Integrated Science  
Minor in Psychology  
*With Distinction*

**Peng Zhang**  
Integrated Science

## CERTIFICATE IN THE TEACHING OF ENGLISH AS A SECOND LANGUAGE

*(Presented by Professor John Osborne  
Dean, Faculty of Arts and Social Sciences)*

**Maliheh Tavasolian**

**Stephanie Ann Wagar, B.A.**



## AFTERNOON CEREMONY

---

Saturday, November 13, 2:00 p.m.

## HONORARY DEGREE RECIPIENT

---

Donald Colborne McEown, C.D., B.A., (Dip.) B. Admin.



Distinguished retired Carleton employee Donald McEown will be awarded the degree of Master of Arts, *honoris causa*, at the 2:00 p.m. ceremony on Saturday, November 13, "in recognition of long-standing and devoted service to Carleton University."

Mr. McEown came to Carleton in 1963 to work as the administrative assistant to the Bursar. Over the next 35 years, he worked for six presidents, served six chancellors and 15 chairs of the Board of Governors and held numerous positions including, executive assistant to the President and Secretary of the Board of Governors. When he retired in 1998, he was named Secretary Emeritus of the Board of Governors. In 2004, the university bestowed on Mr. McEown the Founders Award, Carleton's highest non-academic honour, for his significant contribution to the advancement of the university. He is the co-author, with history Professor Emeritus Blair Neatby, of *Creating Carleton: The Shaping of a University*, published in 2002. Mr. McEown served in the Royal Canadian Artillery achieving the rank of Major. He received the Canadian Forces Decoration in 1976. He was awarded the Queen's Golden Jubilee medal in 2003.

He is Secretary Emeritus of the Board of Governors of Unitarian House of Ottawa.



## ORDER OF PROCEEDINGS

### *Afternoon ceremony*

Saturday, November 13, 2:00 p.m.

Chancellor, The Right Honourable Herb Gray, P.C., C.C., Q.C., presiding

*The audience is requested to stand when the Academic Procession arrives and remain standing until 'O Canada' has been sung. At the conclusion of the ceremony, the audience will wait until the Academic Procession has left before exiting the Fieldhouse.*

#### Processional Music

John Robert Coghill Jr., B.Mus. (bagpipes)

Garry Matthews (snare drum)

Amos Van Die (bagpipes)

O Canada (*The audience is invited to sing. Please see page 2.*)

Performed by

Erinne-Colleen Laurin

#### Opening Ceremony

Introduction by the Master of Ceremonies

Kimberly Matheson, B.A., M.A., Ph.D.

Vice-President (Research and International)

Elder, Thomas Louttit

Representing the First Nations

#### Remarks by the Master of Ceremonies

Kimberly Matheson, B.A., M.A., Ph.D.

Vice-President (Research and International)

Conferring of the Degree of Master of Arts, *honoris causa*, upon

Donald Colborne McEown, C.D., B.A., (Dip.) B. Admin.

(Presented by G. Stuart Adam, B.J., M.A., Ph.D.)

Professor Emeritus, School of Journalism and Communication)

#### Convocation Address

Donald Colborne McEown, C.D., B.A., (Dip.) B. Admin.

Secretary Emeritus, Carleton University Board of Governors

#### Conferring of Degrees by Examination

Warrant

Brian Mortimer, B.Sc., M.Sc., Ph.D.

Clerk of Senate and Marshal of Convocation

#### Musical Interlude

Performed by Roxanne Goodman

#### Awarding of Medals

Conferring of the Henry Marshall Tory Award

Yvonne Langen

(Presented by Suzanne Blachard, B.Comm.)

Associate Vice-President (Enrolment Management) and University Registrar)

#### Welcome from the Alumni Association

Louise Hayes, B.J., M.A.

Carleton Athletic Chapters Representative, President - Swimming Chapter

Senior Policy Advisor, Parliamentary Affairs, Receiver General Canada - FHP, Veterans Affairs Canada

#### Closing Address by the President and Vice-Chancellor

Roseann O'Reilly Runte, C.M., B.A., M.A., Ph.D.

#### Recessional Music

## DOCTOR OF PHILOSOPHY

(Presented by Chancellor's Professor John Shepherd  
Dean, Faculty of Graduate and Postdoctoral Affairs)

### COMMUNICATION

**Ning Du, B.A., M.A.**

Shadows of Traditions: Discourse Shifts on the Rule of Law and China's Modernity

Supervisor: K. Karim

**Georgina Corrine Grosenick, B.A., M.A.**

Communication as Advocacy: The Goals, Contexts, and Strategies of Non-Profit Communication Surrounding Issues of Homelessness in Four Canadian Cities

Supervisor: J. Greenberg

### POLITICAL SCIENCE

**Dionyssios Agiomavritis, B.A., M.A.**

The Politics of Tyranny and the Problem of Order: Plato and Dostoevsky's Resistance to the Pathology of Power

Supervisor: P. Emberley

**Richard Gordon Baker, B.A., M.A.**

A Good Neighbor with Bad Fences: Liminality and the Construction of Canadian Threat in US Popular Media

Supervisor: F. Robinson

### MANAGEMENT

**Joanne Ellemae McNeish, B.A., M.B.A.**

Consumers' Resistance To Discontinuing A Familiar Technology, The Paper Bill

Supervisor: L. Heslop

**Kangwu Xi, B.A., M.A., M.B.A.**

The Use of Balanced Scorecard Measures in Executive Incentives and Organizational Performance

Supervisor: R. Pollanen

### CIVIL ENGINEERING

**Kasgin Khaheshi Banab, B.Sc., M.Sc.**

Site Response Analysis and Seismic Surveying of High Contrast Soil Profiles for the City of Ottawa

Supervisors: S. Sivathayalan and D. Motazedian

**Paramaguru Logeswaran, B.Sc., M.App.Sc.**

Behaviour of Sands Under Generalized Loading and Drainage Conditions

Supervisor: S. Sivathayalan

**Lei Peng, B.Eng., M.Eng.**

Performance of Heavy Timber Connections in Fire

Supervisor: G.V. Hadjisophocleous

### ELECTRICAL ENGINEERING and ELECTRICAL AND COMPUTER ENGINEERING

**Mohamed Mahmoud Aly Fouad Abdelmotagally, B.Sc., M.Sc.**

Image Registration Under Arbitrarily-Shaped Local Illumination Variations

Supervisors: R. Dansereau and A. Whitehead

**Imran Ahmad, B.Sc., M.App.Sc.**

Resource Management for Data Intensive Tasks on Grids

Supervisor: S. Majumdar

**Abdulhakim Ahmed, B.Eng., M.App.Sc.**

6GHz Active-Inductor Matched Duplexer-less LNA/PA Design Incorporated with a Bondwire-Antenna

Supervisor: J. Wight

**Syed Irfan Ahmed, B.Eng., M.App.Sc.**

All-Digital Clock and Data Recovery Architectures

Supervisor: T. Kwasniewski

**Saad Muhammad A. Al Ahmadi, B.Sc., M.Sc.**

Composite Fading Channel Modeling and Information Capacity of Distributed Antenna Architectures in Cellular Networks

Supervisor: H. Yanikomeroglu

**Muhammad Al-Juaid, B.Sc., M.Sc.**

Interference Characterization and Spectrum Sharing in Large Wireless Networks

Supervisor: H. Yanikomeroglu

**Wladimir L. F. Araujo, B.Sc., M.Sc.**

Assessing the Effectiveness of Design Contracts as Test Oracles in the Detection of Faults in Concurrent Object-Oriented Software

Supervisor: Y. Labiche

**Amaya Ines Arcelus, B.Sc., M.Sc.**

Context-Aware Smart Home Monitoring Through the Analysis of Pressure Sequences

Supervisors: R. Goubiran and F. Knoefel

**Trevor Graydon Burton, B.Sc. Eng., M.App.Sc.**  
Efficient Subband Structures for Acoustic  
Echo Cancellation in Nonstationary and  
Nonlinear Environments  
Supervisor: *R. Goubiran*

**Sameh Farahat Ibrahim Desouky, B.Sc., M.Sc.**  
Learning and Design of Fuzzy Logic  
Controllers for Pursuit-Evasion Differential  
Games  
Supervisor: *H. Schwartz*

**Kamal Menwal Harb, B.Eng., M.App.Sc.**  
Quality of Service Improvements in Weather  
Impacted Satellite Communication Networks  
Supervisor: *F.R. Yu*

**Tarek Khairy Helaly, B.Sc., M.Sc.**  
Analysis and Characterization of Nonlinear  
Distortion Due to High Power Amplifiers in  
Wireless Communication Systems  
Supervisors: *M. El-Tanany* and  
*R.M. Dansereau*

**Shafiqul Islam, B.Sc., M.Sc.**  
Lyapunov-Based Hybrid Control for Robust  
Trajectory Tracking of Robotic Manipulators  
Supervisor: *X.P. Liu*

**Qi Liu, B.Eng., M.App.Sc.**  
Algorithms for Parallel Simulation of Large-  
Scale DEVS and Cell-DEVS Models  
Supervisor: *G.A. Wainer*

**Samar Mouchawrab, B.Eng., M.Sc.**  
Assessing, Comparing, and Combining  
State Machine-Based Testing and Structural  
Testing: A Series of Experiments  
Supervisors: *Y. Labiche* and *L.C. Briand*

**Yahya Esmail Osais, B.Sc., M.Sc.**  
New Optimization Models for Directional and  
Biological Wireless Sensor Networks  
Supervisors: *R. Yu* and *M. St-Hilaire*

**Christopher Richard Raum, B.Sc., M.Sc.**  
Thermo-Mechanically Tunable Bragg Grating  
Filters on Silicon-On-Insulator Rib Waveguide  
Bridges  
Supervisors: *N. Tait* and *R. Gauthier*

**Ehab Moustafa Fareed Shaheen, B.Sc., M.Sc.**  
Ultra Wideband Wireless Communication  
Systems Under Narrowband Interference and  
Noisy Environments  
Supervisor: *M. El-Tanany*

**Zhan Xu, B.Eng., M.App.Sc.**  
A Predistortion Circuit for Direct Modulated  
Lasers for Radio Over Fiber Applications  
Supervisor: *L. MacEachern*

**Tao Yue, B.Eng., M.App.Sc.**  
Automatically Deriving a UML Analysis Model  
from a Use Case Model  
Supervisors: *L. Briand* and *Y. Labiche*

## MECHANICAL ENGINEERING

**Annick D'Auteuil, B.Eng., M.App.Sc.**  
Manipulation of the Boundary Layer Transition  
to Enhance the Aerodynamic Performance of  
Athletes  
Supervisors: *E. Matida, G.L. Larose* and  
*S.J. Zan*

**Natalia V. Demidova, B.Sc., M.Sc.**  
An Improved Approach to Fracture  
Toughness Assessment of Brittle Coating on  
Ductile Substrate Systems Under Indentation  
Supervisors: *R. Liu* and *X. Wu*

**Pranchalee Poonyapak, B.Eng., M.Eng.**  
Predictive Model for Temperature-Induced  
Deformation of Robot Mechanical Systems  
Supervisors: *M.J.D. Hayes* and *J.M.J. McDill*

## MASTER OF ARCHITECTURE

*(Presented by Chancellor's Professor John Shepherd  
Dean, Faculty of Graduate and Postdoctoral Affairs)*

**Jennifer Bielaskie, B.Arch.St.**  
Participation + Architecture

**Darcy James Charlton, B.Arch.St.**  
Digital Applications for Architectural Heritage:  
Using Location-Based Technologies to  
Contextualize Digital Cultural Heritage Assets

**Shelagh Hill, B.Arch.St.**  
Script, Culture, Architecture: A Dialogue

**Adrienne Hossfeld, B.Arch.St.**  
The Seventh Library: From E.E. Cummings to  
Architectural Deviations

**Jae-Jin Lee, B.Env.Des.St.,**  
Anatomical Architecture: Building is Body

**Katelyn Mary Lucas, B.Arch.St.**  
This Project Stinks

Jenna Maw, *B.Arch.St.*  
 Llamascape: Building Geography Through  
 Architectural Reveries

Yan Ki Mok, *B.Arch.St.*  
 Nomad in the City: Composing an  
 Architectural Dissonance

Mitsa Montaser Koohsari, *B.Arch.St.*  
 Interpretive Narrative as Manifestation of a  
 Historic Setting: Case Study: The Historic City  
 of Bam in Iran

Venkatesh Prabhu, *B.Arch.St.*  
 Techniques for the Mediation of Heritage  
 Preservation vs. Building Performance

Randall Rowat, *B.Arch.*  
 Choosing Anomalies

Jeffrey Salmon, *B.Arch.St.*  
 [Untitled]

Zsófia Schvan-Ritecz, *B.Arch.St.*  
 See(k)ing Phantoms: An Architectural Enquiry

Ryan Van Spronsen, *B.Arch.St.*  
 Infrascapes: Multiple Interactions & Layers in  
 the Urban Fabric

Alexsandra Wendzich, *B.Arch.St.*  
 Architecture of Expressiveness and  
 Communication Technology: Studying the  
 Skin

## MASTER OF DESIGN

*(Presented by Chancellor's Professor John Shepherd  
 Dean, Faculty of Graduate and Postdoctoral Affairs)*

Catherine Elizabeth Campbell, *B.Appl.Sc.*  
 Interactions in Collaborative Prototyping  
 for Early Design Development in Pediatric  
 Medication Safety

Naseem Khalili, *Assoc. Degree, B.Arch.*  
 Colour Communication in Children's Play  
 Environments

Neville Wai Chun Ko, *B.I.D.*  
 Facilitating Communication in the  
 Interdisciplinary Design Process

Marion Lanktree, *B. D.*  
 Investigating Interactive Biophilic Design in  
 Interior Environments

Napapong Napat, *B.I.D.*  
 Museum Exhibition: Investigating the Use  
 of Design Elements in Narrative-Oriented  
 Exhibitions - a Case Study of the Canadian  
 War Museum's Permanent Exhibition

## MASTER OF APPLIED SCIENCE

*(Presented by Chancellor's Professor John Shepherd  
 Dean, Faculty of Graduate and Postdoctoral Affairs)*

### AEROSPACE ENGINEERING

Nicholas Lavigne, *B.Sc.*  
 A Landmark-Bounded Method for Mapping of  
 Large-Scale Underground Drift Networks

John Alexander Pickard, *B.Eng.*  
 Design and Construction of a Scaled Whirl  
 Tower Facility

David Schmidt, *B.Eng.*  
 A Systematic Study of Airfoil-Vortex  
 Interactions By Means of Particle Image  
 Velocimetry

### BIOMEDICAL ENGINEERING

Qi Li, *B.Sc., M.M.*  
 Development of Models for Predicting  
 Severity of Childhood Falls

James Alexander M'Kenzie, *B.Eng.*  
 On Methods for the Suppression of Aliasing in  
 Time-Series Gene Expression Data

Rachel Morehouse, *B.Sc.*  
 Ultrasound Elastography and Characterization  
 of Soft Tissue Mimicking Phantoms

Zhen Qu, *B.Eng.*  
 Development of Ultrasound Measurement  
 System for Characterizing Viscoelastic  
 Materials Using Ultrasound Reflectance  
 Method

Helga Ross, *B.Eng.*  
 Technical Developments to Enable Electrical  
 Impedance Tomography (EIT) Measurement  
 of Blood Flow to Monitor Cardiac Output: Key  
 Engineering Contributions

**Fatemeh Vakhshiteh, B.Math.**  
Parameter Estimation Techniques for  
Ultrasound Phase Reconstruction

## **CIVIL ENGINEERING**

**Jianwei Chen, B.Eng.**  
An Experimental Study of Strain Rate Effects  
on Mild Steel

**Naresh Gurbarsaud, B.Eng.**  
The Influence of Matrix Suction on the Pull-  
Out Capacity of Grouted Soil Nails

**Mitra Noghreh Khaja, B.Sc.**  
Effective Shear Design of FRP Reinforced  
Concrete

## **ELECTRICAL ENGINEERING and ELECTRICAL AND COMPUTER ENGINEERING**

**Hulaiyi Al-Khaledi, B.Sc.**  
Rateless Coding for Wireless Relay Networks

**Ali Al-Zahrani, B.Sc.**  
Inter-Cell Interference Management Towards  
a Universal Frequency Reuse in OFDM-Based  
Wireless Networks

**Somasundaram Arunachalam, B.Eng.**  
Low Power Flip-Flop Analysis and Design for  
Use in Network Processors

**Saeideh Ashtarifar, B.Sc.**  
A Link Layer Solution to Location Identification  
of VoIP Callers

**Aliaksandr Bialiaieu, B.Sc.**  
Tilted Fibre Bragg Grating Sensors.  
Application in Monitoring of the Chemical  
Fabrication of Nanometer Metal Films

**Frank Cervantes, B.Eng.**  
Performance of a Frequency-Hopped Real-  
Time Remote Control System in a Multiple  
Access Scenario

**Aizaz ul Haque Chaudhry, B.Sc.**  
Channel Assignment Using Topology Control  
Based on Power Control in Wireless Mesh  
Networks

**Mina Adel Aziz Farhan, B.Sc.**  
Efficient Model-Order Reduction of Massively  
Coupled Multiport Interconnects Using  
Waveform Relaxation

**Nathan Jess, B.Eng.**  
Development and Characterization of an  
Optically Tunable Dielectric Material

**May Farouk Khalil, B.Sc., M.Sc.**  
On the Round Trip Path Strategy for State  
Based Testing

**William Che Knisely, B.Eng., B.Sc.**  
An On-Chip Electrically Small Ultra-Wideband  
Antenna in CMOS

**Garret Ian McKerricher, B.Eng.**  
Investigation of a Direction Finding Antenna  
Array for Radio Frequency Identification

**Ereth Daniel McKnight-MacNeil, B.Sc.**  
CS-MNS: Analysis and Implementation

**Jose Orlando Melendez, B.Eng.**  
Matchmaking on Distributed Systems with  
Limited Knowledge of Resources

**Melin Kume Ngwar, B.Eng.**  
Phase-Coded-Linear-Frequency-Modulated  
Waveform for a Low Cost High Resolution  
Radar System

**Ramya Ramamoorthy, B.Eng.**  
Security Enabled Relay Selection in  
Cooperative Communication Networks

**Muhammad Shafique, B.Sc., M.C.S.**  
Systematic Review of State Based Model  
Based Testing Tools

**Ashok Thookkaparambil Narayanan, B.Tech.**  
Fast EMI Analysis of Massively Coupled  
Interconnects with Long Delay

**Thi My Y Vo, B.Eng.**  
Random Distribution for Data Survival in  
Unattended Wireless Sensor Networks

**Junci Zhang, B.Appl.Sc.**  
Robust Coefficient Encoding for Wavelet-  
Based Video Coding

## **ENVIRONMENTAL ENGINEERING**

**Natalie Estelle Lucie M. Linklater, B.Eng.**  
Evaluation of the ATP Bioluminescence  
Assay as a Real-Time Monitoring Tool for  
Surface Water Monitoring and Disinfection  
Performance

**Shabnam Mizani, B.Eng.**  
Rheology of Thickened Gold Tailings for  
Surface Deposition

**Mostafa Said, B.Eng.**  
Characterization of Soil Wettability Changes  
of a Diesel-Impacted Field Soil

## **MECHANICAL ENGINEERING**

**Carol Anne Brereton, B.Appl.Sc., B.Sc.**  
Investigation of Trajectory Statistical Methods  
for Locating Fugitive Emissions Sources on a  
Building Scale

**Kyle Joseph Chisholm, B.Eng.**  
Design and Control for a Gait Rehabilitation  
Robot



Timothy Elgin, B.Eng.

Finite Element Analysis of Bone Remodelling  
Around an Uncemented Resurfaced Femoral  
Head

Neil Saldanha, B.Sc.

Towards the Assessment of a Residential  
Electric Storage System: Analysis of  
Canadian Residential Electricity Use and the  
Development of a Lithium-Ion Battery Model

Imad Ali Zammar, B.Eng.

Fuzzy Logic Temperature Control for the  
Continuous Resistance Welding of Fiberglass/  
Polypropylene Laminates

## TECHNOLOGY INNOVATION MANAGEMENT ENGINEERING

Eduardo Moraes, B.Ed., M.Ed.

Assessing Trust of Suppliers' Solutions  
Offered in an Electronic Marketplace

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Meaghan Colleen Ellen Henry, B.Eng.

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Ghulam Rasool, B.Sc.

Hua Wang, B.Eng., M.Eng.

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Tesfaldet Kehasse, B.Sc.

Ravindren Krishnasamy, B.Eng.

Athanase Mugenzi, B.Eng.

Beltus Eyengom Nyambi, B.Sc., Cert.

### MECHANICAL

Arun Tosing, B.Eng.

## TECHNOLOGY INNOVATION MANAGEMENT

Muasaad Alrasheedi, B.Sc.

Mihai Constantin, Dip.

Wei Feng, B.Sc., Dip.

Ihab Khalil, B.Math.

Patrick O'Halloran, B.Eng.

Navjot S. Sandhu, B.S.SE

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Pouyan Ataabadi, B.Sc.

Ayeh Atrafi, B.A.

Jiazhen Bian, B.A.

Jinshun Chen, Dip.

Cheng Cheng, Dip.

Yong Ding, Dip.

Shane Nelson Dolan, B.Com.

Guixin Dong, Dip.

Fengfei Du, Dip.

Jiawei Duan, B.A.

Mehdi Emamjomeh, B.A.

Hao Fan, B.A.

Cai Feng Gao, B.A.

Arash Garakani, B.Sc.

Pouya Ghomi, B.Sc.

Shan Guan

Dexiang Guo, Dip.

Mina Haghayegh Zavareh, B.A.

Nariman Hajisheikh, *B.Sc.*

Aijia He, *B.Com.*

Ali Heydari, *B.Sc.*

Hadi Homayoun, *B.A.*

Zahra Jafari Fesharaki, *B.Sc.*

Amir Khajehmogahi, *B.Appl.Sc.*

Joonhyun Kim, *B.A.*

Dan Ma, *Dip.*

Arash Mahabadipour, *B.A.*

Nima Majdnia, *B.Sc.*

Seyedeh Naghmeh Mortazavipour, *B.A.*

Seyed Kaveh Mousapour, *B.Sc.*

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Navid Nedjatian, *Ph.D.*

Craig Robert Nichols, *B.I.B.*

Sahar Pournamdarian, *B.A.*

Fahimeh Sadeghi, *B.Sc.*

Azin Setayesh, *B.Sc.*

Kourosh Shams, *B.Sc.*

Zahra Tabatabaei, *B.Sc.*

Rouzbeh Mashagh Tolouie, *B.Sc.*

Matthias Jan Van Velthoven

Hongbin Wang, *B.Com.*

Melissa Williamson, *B.B.A.*

Hao Wu, *B.Com.*

Yuqing Xiao, *B.A.*

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Chun Yan Xue, *Dip.*

Dingguo Yi, *Dip.*

Zhiting Yu, *B.B.A.*

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Concentration in Financial Economics

Yuliya Andrushchak, *B.Com.*

Shakti Babooram, *B.Math.*

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Ping Yu, *B.A.*

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Jing Zhang, *B.A.*

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Laying the Groundwork for European  
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Richard Roy Dix, *B.A.*

Stephanie Doucet, *B.A.*

Jane Freeland, *B.A.*

Saying 'I': Women, Desire and their Depiction  
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Europeanization of Green Parties in the New  
Member States: The Cases of Poland and the  
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The Function of the European Commission -  
Lessons from the Accession of Bulgaria and  
Romania

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Tatiana Buba, *B.A.*



Leilla Cranfield, *B.A.*  
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Co-operative Education

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Étienne Grandmaître Saint-Pierre, *B.Soc.Sc.*

Benny Gutman, *B.A.*  
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Christopher Heffernan, *B.A.*  
Co-operative Education

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Andreas Kalogiannides, *B.A.*

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An Examination of Education Assistance for  
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On the Process of Disenchantment of Ancient  
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 Joel Bernbaum, B.J.  
 What They Said: Verbatim Theatre's  
 Relationship to Journalism

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 Marginalized Voices in a Changing Media  
 Environment: An Analysis of Aboriginal News  
 Strategies  
 M. Beatrice Teresa Fantoni, B.A.  
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 Gail Mary Touns, B.S.W.  
 Amanda Watson, B.A.  
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 of Institutionalized Heterosexism in Public  
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 Dominika Kogutowicz, B.A.

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 Glenda Sarah Murphy, B.A., B.Ed., M.Ed.  
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Jean-Francois Jacques

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Lauren Damini

*With Distinction*

Katrina Novak

*With Distinction*

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Honours

Applied Economics

Ahmed Abdi

Honours

Law

Concentration in Business Law

Abdul-Rahman Abdullahi

Honours

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Daniel Adams

Highest Honours

Political Science

Concentration in International Relations

Minor in Law

Co-operative Education

Ubah Hussein Aganeh

Honours

Human Rights and Law

Khalid A. Al Faadhel

Honours

Applied Economics

Minor in Statistics

Alexandra Melissa Assad

Honours

Applied Economics

Kathleen Bannerman, B.A.

Honours

Political Science

Shane David Bartlett

Honours

Political Science

Concentration in International Relations

Minor in English

Segen Berhe

Honours

Economics

Concentration in Financial Economics

Minor in Business

Zahra Nadir Bhimani

High Honours

Mass Communication and Political Science

Concentration in International Relations

Willy Birman

High Honours

Criminology and Criminal Justice

Concentration in Psychology

Dana Leigh Blythe, B.S.W.

Honours

Political Science

Concentration in Public Affairs and Policy

Analysis

Korinna Bowler

Honours

Criminology and Criminal Justice

Concentration in Law

- Amanda Braithwaite**  
Honours  
Criminology and Criminal Justice  
Concentration in Law
- Adam Edward Brescacin**  
Honours  
Law  
Concentration in Business Law
- Christine Natasha Brousseau**  
High Honours  
Law and Psychology
- Tracy Brûlé**  
High Honours  
Political Science  
Concentration in International Relations  
Minor in History
- Lindsay Bujaki**  
Honours  
Applied Economics  
Concentration in Development
- Lauren Callighen**  
Honours  
Political Science  
Concentration in Political Theory  
Minor in History
- Blake Campeau**  
Honours  
Law
- Jane Cathery**  
Highest Honours  
Political Science  
with Study Year Abroad
- Nesochi Chinwuba**  
High Honours  
Economics  
Minor in Women's Studies
- Seth Chisholm**  
Honours  
Political Science  
Minor in Mass Communication
- Joel Ciravolo**  
Honours  
Law
- Sara Clark**  
Honours  
Law
- Joel Cork**  
Honours  
Mass Communication and Political Science  
Concentration in International Relations
- Kyle Cuirrier**  
Honours  
Economics  
Concentration in Development  
Minor in History
- Bronwen Rose Davis**  
Honours  
Political Science  
Concentration in Comparative Politics  
and Area Studies (Development and  
Underdevelopment)  
with Study Term Abroad
- Alessia Decorso**  
High Honours  
Law  
Minor in Psychology
- Tania Francesca De Gasperis**  
Honours  
Political Science  
Concentration in International Relations
- Mallory Delarge**  
Highest Honours  
Human Rights and Law  
Minor in Women's Studies
- Lu Deng**  
Honours  
Applied Economics
- Alexander Jon de Wit**  
Honours  
Political Science
- Lynh Doan**  
High Honours  
Law
- Benton Ebanks**  
Honours  
Criminology and Criminal Justice  
Concentration in Law
- Riham Elbadri**  
Honours  
Economics
- Roy Fernando, B.A.**  
Honours  
Law
- Ryan Foran**  
Highest Honours  
Communication Studies  
Minor in Philosophy
- Karissa Nicole Gall**  
High Honours  
Political Science
- Brian Wesley Gilmer**  
Honours  
Political Science  
Minor in Canadian Studies
- Andrea Carolina González**  
Honours  
History and Political Science  
Concentration in International Relations

**John Graham**  
Honours  
Political Science  
Concentration in International Relations  
Minor in Japanese

**Nathalie Gravelle**  
Highest Honours  
Human Rights and Law

**Erik William Robert Halliwell**  
High Honours  
Law  
Minor in Sociology

**Nathaniel Hartmann**  
Highest Honours  
Law

**Natasha Nicole Hjort**  
Honours  
Criminology and Criminal Justice  
Concentration in Psychology

**Kanatase Horn**  
High Honours  
Law  
Minor in Aboriginal Studies

**Fadi Imad**  
Honours  
Political Science

**Alexander Jasperse**  
Highest Honours  
Mass Communication  
Co-operative Education

**Dhanbir Jaswal**  
Highest Honours  
Law  
Concentration in Business Law  
Minor in Political Science

**Bo Jing Jiang**  
Honours  
Economics

**Prisque Musau Kalonji**  
Honours  
Mass Communication

**Robert Kazan**  
Honours  
Economics

**Laura Kemper**  
High Honours  
Mass Communication  
Minor in History

**Justin Klassen**  
High Honours  
Political Science  
Concentration in International Relations  
with Study Year Abroad

**Nicholas Stefan Korwin**  
Honours  
Political Science  
Concentration in Public Affairs and Policy  
Analysis

**Jonathan Laurie-Beaumont**  
Honours  
Law and Philosophy

**Kelly LeBlanc**  
High Honours  
Criminology and Criminal Justice  
Concentration in Sociology

**Darren Lee**  
High Honours  
Political Science  
Concentration in International Relations

**Kevin Andrew Laurence Lee-Wing**  
High Honours  
English and Mass Communication

**Holly Leggitt**  
Honours  
Applied Economics

**April Bernadette E. Luke**  
Honours  
Communication Studies  
Minor in History

**John Allan MacDonald, B.A.**  
High Honours  
Law

**Madelaine Mackenzie**  
Highest Honours  
Criminology and Criminal Justice  
Concentration in Psychology  
with Study Term Abroad

**Richard Allistair B. MacPherson**  
Honours  
Economics  
Minor in Statistics

**Michael Magambo**  
Honours  
Law

**Alanna Mann**  
Honours  
Law

**Barbara Gathii Matu**  
Honours  
Political Science  
Concentration in Comparative Politics and  
Area Studies (Industrialized States)

**Lauren McCuaig**  
Honours  
Law  
Minor in Psychology



**Marcus Motiejunas**  
High Honours  
Law  
Concentration in Business Law

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High Honours  
European and Russian Studies  
Concentration in Russian and Eurasian Studies

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Honours  
Law  
Minor in Political Science

**Eli Ndatuje**  
Honours  
Law  
Minor in Psychology

**Barbara Obino**  
Honours  
Applied Economics  
Concentration in Development

**Rosa-Manuela Ondo, B.A.**  
Honours  
Law

**Ellen Pappas**  
Honours  
Criminology and Criminal Justice  
Concentration in Sociology  
Minor in Law  
with Study Year Abroad

**Richard P. Penwarden**  
High Honours  
Political Science

**Walter Petien**  
Honours  
Applied Economics  
Minor in Business

**Justin Pilgrim**  
High Honours  
Criminology and Criminal Justice  
Concentration in Law  
Minor in Psychology

**Sara Fatemeh Pishva**  
Highest Honours  
Law  
Minor in Sexuality Studies

**Alana Plomp**  
Honours  
Criminology and Criminal Justice  
Concentration in Sociology

**Andrea Popova**  
Honours  
Law

**Nicholas Pouponneau**  
Honours  
Criminology and Criminal Justice  
Concentration in Law

**Naveen Power**  
High Honours  
Law  
Concentration in Business Law  
Minor in Business

**Kathleen Chantal Pulfer**  
Honours  
Mass Communication  
Minor in Classics

**James Purves**  
Honours  
Law and Psychology

**Vanessa G. Regis**  
Honours  
Law and Political Science  
Concentration in International Relations

**Brittany Dawn Rogers**  
Honours  
Law

**Robert Ross**  
Honours  
Political Science  
Concentration in International Relations  
Minor in History

**Richard Derek Rundle**  
Honours  
Criminology and Criminal Justice  
Concentration in Law  
Minor in Psychology

**Daniel Saliba**  
Honours  
Political Science

**Jaswinder Singh Sandhu**  
Honours  
Law  
Concentration in Business Law  
Minor in Political Science

**Dadirac Santos**  
Honours  
Mass Communication  
Minor in Political Science

**Ashley Marie Schinzel**  
High Honours  
Criminology and Criminal Justice  
Concentration in Law

**Jesse Michael Schmidt**  
Highest Honours  
Political Science  
Minor in Law  
Co-operative Education



**André Matthew Scott**  
Honours  
Communication Studies and Political Science

**Sukhdeep Singh Semb**  
Honours  
Political Science  
Concentration in International Relations  
Minor in Law

**Neha Shukla**  
Honours  
Political Science  
Concentration in Gender and Politics  
Minor in Mass Communication

**Aurora Soenardjo**  
Honours  
Communication Studies  
Minor in Psychology

**Ge Song**  
Honours  
Economics  
Minor in Mathematics

**Brittany Sparling**  
Honours  
Political Science  
Concentration in International Relations

**James Gordon Ross Splinter**  
High Honours  
Economics  
Minor in Statistics

**Rizwan Sultan, B.Math., M.Sc.**  
Highest Honours  
Economics

**Fong Yi Tan**  
Highest Honours  
Economics  
Concentration in Financial Economics  
Minor in Statistics

**Bradley Tomaso**  
Honours  
Criminology and Criminal Justice  
Concentration in Psychology

**Holly Alla Veit**  
High Honours  
Criminology and Criminal Justice  
Concentration in Sociology

**Lindsay Verdon, B.A.**  
Honours  
Political Science

**Ashley Dawn Wamboldt**  
Honours  
Criminology and Criminal Justice  
Concentration in Psychology

**Bradley Weston**  
Honours  
Political Science  
Concentration in International Relations  
Minor in English

**Kaitlin Williams**  
Honours  
Mass Communication  
Minor in Sociology

**Dan Kelly Woods**  
Honours  
Law  
Minor in Political Science

**Felix Yisa**  
Honours  
Mass Communication

**Lu Yu**  
High Honours  
Mass Communication

**Zornitsa Zaharieva Zaharieva**  
High Honours  
European and Russian Studies  
Concentration in Central and Eastern Europe  
Studies  
Minor in Political Science

**Ting Zhang**  
Honours  
Mass Communication  
Minor in Political Science

**Sahar Ziaey**  
Honours  
Political Science  
Concentration in International Relations  
Minor in Law

**Heather Zych**  
Honours  
Human Rights and Law

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Concentration in Psychology

**Bilal About Diab**  
Economics  
Minor in Business

**Keyf Aden**  
 Law

**Lamia Agha**  
 Law  
 Minor in Sociology

**Purva Ahara**  
 Law

**Ajaz Ahmed**  
 Law

**Nadifa Ahmed**  
 Political Science  
 Concentration in International Relations

**Heba Al-hajari**  
 Communication Studies

**Sasha Almeida**  
 Political Science  
 Concentration in International Relations

**Maria Avramova**  
 Communication Studies

**Paul Babson**  
 Political Science  
 Minor in History

**Jared Lee Barrette**  
 Political Science  
 Minor in Law

**Danielle Bates**  
 Political Science  
 Concentration in International Relations

**Kayla Elizabeth Bimm**  
 Mass Communication

**Hollie Brooks**  
 Law

**Lindsay Bryant**  
 Law

**Christine Bundy**  
 Law

**Janis Bunkis**  
 Law

**Patricia Cain**  
 Criminology and Criminal Justice  
 Concentration in Sociology

**William Carrothers**  
 Economics

**Pei-Ying Chen**  
 Mass Communication  
 Minor in Economics

**Joshua Code**  
 Criminology and Criminal Justice  
 Concentration in Law

**Kristen Marie Corley**  
 Law

**Devere Cozier**  
 Criminology and Criminal Justice  
 Concentration in Law

**Hang Cui**  
 Economics

**Charlotte Joan Dandy**  
 Political Science

**Matthew Owen Davidge**  
 Economics

**Brennan Delaney**  
 Criminology and Criminal Justice  
 Concentration in Sociology

**Justin Donelle**  
 Political Science

**Eric Duncan**  
 Political Science

**Stephen Howard Fletcher**  
 Law  
 Minor in English

**Richard Matthew Garrick**  
 Criminology and Criminal Justice  
 Concentration in Psychology

**Dallas Giles**  
 Political Science

**Daniel Gold-Roytenberg**  
 Political Science

**Ashley Grodecki**  
 Law

**Otto Guerrero**  
 Economics

**Selam Haile**  
 Political Science  
 Minor in Law

**Beverly Alice Hamilton**  
 Political Science  
 Minor in Religion

**Jia Lin Hao**  
 Economics

**Corey Marc Hatt**  
 Criminology and Criminal Justice  
 Concentration in Law

**Man Kit Ho**  
 Economics

**Jessica Katherine Hornung**  
 Communication Studies  
 Minor in Sociology

**Shohana Afrin Hossain**  
 Economics

- Sicong Huang**  
Economics
- Sara Hunter**  
Political Science  
Concentration in International Relations  
Minor in History
- Nusrat Islam**  
Political Science
- Rifat Nasirul Islam**  
Economics
- Andrew Wesley Johnston**  
Political Science
- Andrew Joseph**  
Economics
- Rachel Kadis**  
Political Science
- Suthasinee Kanjanasatianphorn**  
Political Science  
Minor in French
- Ahmad Kayyem**  
Economics
- Clarissa Erin Lamb**  
Political Science  
Concentration in Canadian Politics
- Julia Alicia Letts**  
Communication Studies
- Peng Li**  
Economics
- Xiaoping Li**  
Economics
- Zhi Li**  
Economics
- Kirsten Lightfoot**  
Criminology and Criminal Justice  
Concentration in Psychology
- Shen-Han Cliffird Lin**  
Economics  
Minor in Computer Science
- Reina Linares**  
Criminology and Criminal Justice  
Concentration in Law
- Andrew Peter McAdam**  
Political Science
- Ben McGovern**  
Law  
Minor in Psychology
- Chelsea Marie McKendry**  
Economics
- Kimberly McKenzie**  
Mass Communication
- Gregory McLaren**  
Economics
- Lynette McPherson**  
Law  
Minor in Sociology
- Jodee Doreen Medd**  
Criminology and Criminal Justice  
Concentration in Psychology
- Jiang Tao Meng**  
Economics
- Derek Miller**  
Law
- Christopher Mitchell**  
Criminology and Criminal Justice  
Concentration in Sociology
- Grace Japhet Mlagala**  
Political Science
- Fareed Morcos**  
Economics
- Brian Paul Morris**  
Criminology and Criminal Justice  
Concentration in Law
- Shireen Mufti**  
Communication Studies
- Maria-Rose Mwikali Muli**  
Political Science  
Concentration in International Relations  
Minor in Law
- Heather Leigh Mundle**  
Mass Communication
- Matthew Kyle Murphy**  
Economics  
Minor in Business
- Michel Nolet**  
Law  
Minor in Economics  
*With Distinction*
- Uzochukwu Ogbue**  
Law
- Chioma Okoronkwo**  
Economics
- Osman Mohamed Osman**  
Political Science
- Betania Osorio**  
Law
- Shawn Patterson, B.A.**  
Law

Rachelle Paul Law	Shayna Sutor Political Science
Licinio Perez Economics	Stacie Danielle Sweeney Law
Isabelle Marie-Odile Periard-Boileau Political Science	Sally Tam Law Minor in Sociology
Zijia Qi Mass Communication Minor in Applied Language Studies	Sha Tian Economics
Tongyin Qin Law <i>With Distinction</i>	Brendan Troy Communication Studies
Jonathan Riecker Political Science Concentration in International Relations	Monique Andrea Tshimanga Law Minor in History
Jesse Stephen Saikaley Political Science	Ryan Wagner Law
Michael Sakyi Political Science Concentration in International Relations	Elliot Stephenson Waldman Political Science
Hanna Saleh-Ali Economics	Christopher Warren Criminology and Criminal Justice Concentration in Sociology Minor in Law
Christine Joy Regpala Sarmiento Law Minor in Sociology	Joseph Weatherall Economics
Nicholas Carson Saucier Criminology and Criminal Justice Concentration in Law	Benjamin Weatherbee Economics
Alexandra Semianiw Criminology and Criminal Justice Concentration in Sociology	Xin Wu Law Minor in Business
Richard Perry Sgabellone Communication Studies	Tian Xia Economics
Łukasz Sikorski Economics	Jiaqi Yue Economics
Fiona Simmins Political Science	Hijrat Zakhilwal Political Science
Christian Stewart Mass Communication <i>With Distinction</i>	Kai Zhao Economics
Minglu Sun, B.Sc. Economics	Alexis Zielke Economics

## BACHELOR OF COMMERCE

(Presented by Professor Jerry Tomberlin  
Dean, Sprott School of Business)

Görkem Ahçı Honours Concentration in International Business Minor in Economics	Homam Al-Attar Highest Honours Concentration in Finance Minor in Computer Science
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- Rahul Bhardwaj**  
Honours
- Karan Daryanani**  
Honours  
Concentration in International Business  
Minor in Economics
- Lu Gan**  
High Honours  
Concentration in Finance  
Minor in Japanese
- Faith Gillier**  
Honours  
Concentration in Marketing
- Patrick Gillis**  
Honours  
Concentration in Managing People and Organizations
- Ahmad Hasanain**  
High Honours  
Concentration in Finance  
Minor in Economics
- Mayan Ismail**  
Highest Honours  
Concentration in Accounting  
Co-operative Education
- Wilfred Kapasa**  
Honours  
Concentration in Accounting  
Minor in Economics
- Anna Krasnoper**  
Highest Honours  
Concentration in International Business  
Minor in Psychology
- Krista Labine**  
Honours  
Concentration in Accounting
- Melanie Langevin**  
Honours  
Concentration in Accounting
- Jocelyn Logue**  
High Honours  
Concentration in Accounting and  
Concentration in Information Systems
- Gavin McGinn**  
Highest Honours  
Concentration in Marketing
- Erin Elizabeth McLaughlin**  
Highest Honours  
Minor in Economics and Minor in Statistics  
Co-operative Education
- Dustin Metcalf**  
Honours  
Concentration in Marketing  
Minor in Statistics
- Ian Fraser Mills**  
Honours  
Concentration in International Business
- Alaina Tamsin Mundy**  
Highest Honours  
Concentration in Managing People and Organizations
- Nouny Munelith**  
Honours
- Kara Noel Nantais**  
Honours  
Minor in Economics  
Co-operative Education
- Amr Nasr**  
Honours  
Concentration in Finance
- Phuoc Al Hoa Nguyen**  
Honours  
Concentration in Finance  
Minor in Economics
- Lance Nowak**  
Honours  
Concentration in Finance
- Ramla Nur**  
High Honours  
Concentration in Finance  
Minor in Economics
- Laura Paladino**  
Honours  
Concentration in Marketing
- Kevin Vinod Pranjivan**  
High Honours  
Concentration in Accounting  
Co-operative Education
- James Rourke**  
Honours  
Concentration in Accounting
- Jing Shen**  
Highest Honours  
Concentration in Accounting
- Li Shi**  
Honours  
Concentration in Finance  
Minor in Economics
- Coraa St. Pierre Jones**  
Honours  
Concentration in Managing People and Organizations
- Christopher Derek Swerdfeger**  
High Honours
- Zhekai Tang**  
Honours  
Concentration in Accounting and  
Concentration in Finance

**Tony Tran**  
Honours  
Concentration in Finance

**Danielle Tremblay**  
Honours  
Concentration in Marketing

**William Trousdale**  
High Honours  
Concentration in Operations Management  
Co-operative Education

**Robel Getachew Tsegaye**  
High Honours  
Concentration in Accounting  
Co-operative Education

**Cara Valle**  
High Honours  
Concentration in Marketing and  
Concentration in Managing People and  
Organizations

**Jiabin Wang**  
High Honours  
Concentration in Accounting and  
Concentration in Finance

**Ashutosh Wig**  
Honours  
Concentration in Information Systems

**Janna Wilson**  
Honours

**Pamela Wood**  
Honours  
Concentration in International Business  
with Study Year Abroad

**Jaehyung Yang**  
Honours  
Concentration in International Business  
Minor in Economics

**Juntao Yu**  
Honours  
Minor in Economics

**Zhaochu Yu**  
Honours  
Minor in Economics

**Lijia Zhang**  
Honours  
Minor in Economics

**Zhongsheng Zhang**  
Honours  
Concentration in Accounting

**Yinuo Zhao**  
Highest Honours  
Concentration in Accounting and  
Concentration in Finance

**Mingtao Zheng**  
Honours  
Minor in Economics

**Ze En Zhuang**  
High Honours  
Concentration in Accounting  
Minor in Economics

## **BACHELOR OF INTERNATIONAL BUSINESS**

*(Presented by Professor Jerry Tomberlin  
Dean, Sprott School of Business)*

**Andrew Belov**  
Honours  
Minor in Spanish  
with Study Year Abroad

**Verena Griesel**  
Honours  
Minor in Spanish  
with Study Year Abroad

**Sarah Marshall**  
Honours  
Concentration in International Marketing and  
Trade  
Minor in Spanish  
with Study Term Abroad

**Brendan Ross**  
Honours  
Minor in Spanish  
with Study Year Abroad

**Anupama Viswanadha**  
High Honours  
Concentration in International Investment,  
Finance and Banking  
Minor in French  
with Study Term Abroad

**Michael Woods**  
Honours  
Minor in Japanese  
with Study Year Abroad

## BACHELOR OF ENGINEERING

(Presented by Professor Rafik Goubran  
Dean, Faculty of Engineering and Design)

### CIVIL

**Marwan Sabih Ahmad**  
Civil  
Minor in Mathematics

**Michael Arnold**  
Civil

**Michael Harper**  
Civil

**William Adrian Seaman**  
Civil

### COMMUNICATIONS

**Mohamed Othman Chande**  
Communications  
*With High Distinction*  
Co-operative Education

**Moufed Elefrangy**  
Communications

**Adam Christopher Jones**  
Communications  
*With Distinction*

**Syed Muhammad Raza**  
Communications

**Leila Tlebaldiyeva**  
Communications  
*With Distinction*

### COMPUTER SYSTEMS

**Sofian Ayyad**  
Computer Systems  
*With Distinction*

**Nikhil Bakshi**  
Computer Systems  
*With High Distinction*

**Junki Hong**  
Computer Systems

**Suresh Tharumalingam**  
Computer Systems  
Minor in Computer Science  
*With Distinction*  
Co-operative Education

**Mark Wakim**

Computer Systems  
*With High Distinction*  
Co-operative Education

### ELECTRICAL

**Tanimul Amin**  
Electrical  
*With Distinction*

**Cindy Coleman**  
Electrical  
Minor in Business  
*With High Distinction*  
Co-operative Education

**Zhao Cheng Fan**  
Electrical  
*With Distinction*

**Harinder Ghotra**  
Electrical

**Imran Khan**  
Electrical

**Ali Khazal**  
Electrical

**Sarah Patience**  
Electrical

**Zhizhong Chaia See-Toh**  
Electrical  
*With Distinction*

### MECHANICAL

**Paul Cornellier**  
Mechanical

**Chike Chukwunonso Mogo**  
Mechanical  
Minor in Economics

**Aleksandr Taslagyan**  
Mechanical



## BACHELOR OF INDUSTRIAL DESIGN

---

*(Presented by Associate Professor Thomas Garvey  
Director, School of Industrial Design)*

Timothy Haats  
Minor in Psychology  
With Distinction

Payam Shalchian  
With High Distinction  
Co-operative Education

Charles Tigner

## BACHELOR OF INFORMATION TECHNOLOGY

---

*(These students will be presented at the convocation in June 2011)*

Aubrey London  
Network Technology  
In Collaboration with Algonquin College

## BACHELOR OF JOURNALISM

---

*(Presented by Associate Professor Christopher Waddell  
Director, School of Journalism and Communication)*

Holly Cheung  
Honours  
with Study Term Abroad

Kathryn Parkinson  
Honours  
Minor in History

Julia Eskins  
High Honours  
Minor in Law

Nana Efua Bour Quainoo  
High Honours  
Journalism and Political Science  
Concentration in International Relations

Mathew Alexander Klie-Cribb  
High Honours  
Journalism and History

Lisa A. Sabatini  
Honours

## BACHELOR OF PUBLIC AFFAIRS AND POLICY MANAGEMENT

---

*(Presented by Professor Christopher Dornan  
Director, Arthur Kroeger College of Public Affairs)*

Adam Russell Chen  
Highest Honours  
Specialization in Development Studies

Navtej Kaur Mudhar  
High Honours  
Specialization in Human Rights

Matthew Dick  
Highest Honours  
Specialization in International Studies  
Minor in Economics

Lamia Naji  
Highest Honours  
Specialization in International Studies  
with Study Term Abroad

Lauren Renée Essiambre  
Honours  
Specialization in International Studies

Ian Widdgett  
Honours  
Specialization in Public Policy and  
Administration

Lauren Hunter  
Highest Honours  
Specialization in International Studies

## BACHELOR OF SOCIAL WORK

---

*(Presented by Professor Hugh Shewell  
Director, School of Social Work)*

**Leighanna A. Benedict**  
Honours  
Minor in Sociology

**Catherine Brohman**  
High Honours

**Fiona Rose Byrne**  
Honours

**Anthony Gorman**  
Honours

**Brandon Riopka**  
Honours

**Annika Vander Kooy**  
Highest Honours

**Sonya Nicole Williams**  
Honours

## ADDITIONS/CORRECTIONS

The following additions and/or corrections were made by Senate following the publication of the Spring 2010 Convocation program

### **BACHELOR OF ARTS**

**Quynh Chi Nguyen**

Honours  
Applied Economics  
Concentration in Financial Economics  
Minor in Business

### **BACHELOR OF MUSIC**

**Brady Leafloor**

Honours  
Minor in Psychology

## ALUMNI ASSOCIATION WELCOME

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Congratulations on obtaining your degree from Canada's Capital University, and welcome to the Carleton University Alumni Association (CUAA).

Today you join an exclusive club — a thriving organization of more than 118,000 people living and working around the world who all share a proud connection with this university. No matter where your travels may take you, you can depend on this network to lend a helping hand and to keep you connected to your alma mater.

This is a day for celebration, but it also presents an opportunity for reflection. As you savour your accomplishment, take a moment to look back on your years at this university. Remember the ideas that challenged you, the professors who inspired you, and the lifelong friendships you made. You will treasure those wonderful Carleton memories for the rest of your life.

On behalf of your Alumni Association, welcome, congratulations to you, and best wishes for a happy and successful future.

Jane Gilbert, *BJ/80*  
President, Alumni Association





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